Single / Double Door Access Control Facial Recognition Terminal For Turnstile Gate

Basic Information

- Place of Origin: China
- Brand Name: SEWO
- Certification: CE , ISO9001
- Model Number: SEWO-DV320
- Minimum Order Quantity: 1 lane
- Price: Negotiable
- Packaging Details: wooden box
- Delivery Time: 5-7 working days
- Payment Terms: T/T, Western Union, MoneyGram, L/C, D/A, D/P
- Supply Ability: 2000 sets per month

Product Specification

- Product Name: Facial Recognition Terminal
- Communication: TCP/IP
- Size Of PCB: 218mm * 106mm
- Size Of Case: 273mm * 228mm * 65mm
- Power Supply: 12V DC. 4--7A
- Power Consumption: Less Than 100mA
- Keywords: Gate Remote Control Manufacturers
- Output Signal: WG26
- Door Type: Single/Double
- Matched Card: Mifare One Card
- Warranty: 1 Year
- Capacity: 1000 Users
- Working Voltage: DC12V±10
- Door Status: Open/Closed
- Highlight: **Single Door Access Control**,

Product Description

Face Recognition Terminal for High Speed Swing Gate Flap Barrier Turnstile Security System
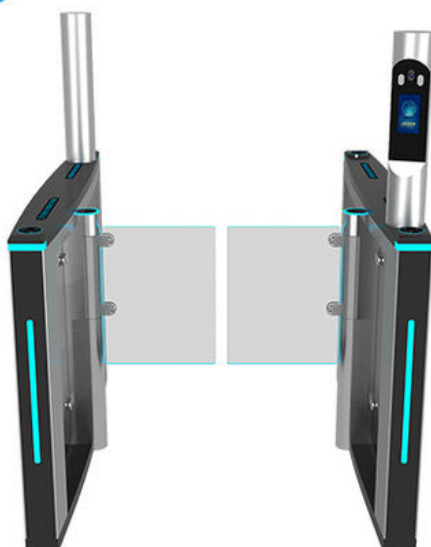
Discriptions of Face Recognition Machine:

The 2-megapixel dynamic offline portrait recognition hemisphere adopts the internationally advanced neural network algorithm (CNN), which is a product formed after tens of millions of algorithm training. It integrates image acquisition, face detection, face tracking, and face comparison functions, not only with high recognition rate but also with fast recognition speed. Offline dynamic portrait recognition hemisphere greatly improves the usability of portrait recognition due to its direct recognition without the need for pedestrian cooperation or computer control. It can be widely used in scenarios such as community access control, barrier channels, and office buildings.

Advantage of Face Recognition Terminal :

1/2.8 "wide dynamic low illumination CMOS, image resolution 1920 (H) * 1080 (V), frame rate up to 25 frames per second;
Low light CMOS, 0.01Lux @ (F1.2, AGC ON);
High performance embedded processor, integrating image acquisition, face detection, face tracking, and face comparison;
Autonomous CNN neural network algorithm, dynamic recognition does not require special cooperation;
No need for computer or cloud, offline portrait recognition;
Support panoramic and close-up image output;
Support identification based on age, gender, etc;
Recognition speed ≤ 250ms, recognition rate ≥ 97%;
Support 5000/20000 portrait library;
Support video overlay;
Support the Wiegand protocol;
Support black and white list and alarm output;
Support temporary list control;

Specifications of Facial Recognition Device :

Product Name	Facial Recognition Device for Speed Gate
Model No.	SEWO-CV520
Display Screen	7-inch LCD Screen
Resolution	800*480
facial databases	5000~20000
Facial detection accuracy:	≥ 99%
Facial recognition accuracy	≥ 99.7%
Facial recognition time	<400ms/person
Recognition distance	0.5m-2m
Height recognition	1.2m to 2m
Offline records	100000 offline records
Working temperature	-20 ~70

FAQ

1, What is the strength of your company in this industry?
Our company pays much attention to bringing and developing new technique and products since the foundation in 2003Our brand "SEWO" has ranked among the top 10 famous brands of car parking systems and facilities in China.

2, What is the advantage products of your company?
Shenzhen Sewo Technology Ltd. Is a professional high-tech enterprise, which integrates the development, manufacturing, marketing , and service of Smart Parking Management System, Flap Barrier, Tripod Turnstile, Swing Gate, Parking Guidance System, Barrier Gate, Parking Lock, Access Control Systems and other related security products.

3, How about the quality of your product?
With our exquisite technology and strict quality testing system, we passed "CE" and "ISO9001:2008" international quality assessment standards. Our company also has won many honors,such as "China Top 10 Parking Management System Supplier", "AAA grade quality, service and prestige enterprise in China", and so on. Professional R&D team has strong capacity to be committed to continuously creating high quality products and service.

4, How about some customization request?
We support OEM / ODM service , more than 20 years industry experience will bring appropriate design for you, no only products, but also a smart access management solution expert.

5, Do you have agency for after-sales service?
Any question about products , you can find our sales anytime.We will provide life-time technology support.We have established many branch offices and gained much agents at home. Our sales and service network spreads all over the world. We also have extensive sales channels in Southeast Asia, the Middle East, Africa, Europe, and America.We warmly welcome customers or agents all over the world to join us to construct an intelligent , safe, convenient and harmonious society.

6, How about the delivery time?
Regular products need 5-10 working days.
The delivery time of customized products is according to your requirement.